





APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,106	02/28/2002	Teruyasu Hanagami	450104-4077.1	3169
20999 75	590 02/25/2004		EXAMINER	
FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL.			LAMB, TWYLER MARIE	
NEW YORK, NY 10151			ART UNIT	PAPER NUMBER
			2622	5
			DATE MAILED: 02/25/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

W

	Application No.	Applicant(s)				
•						
Office Action Summary	10/086,106	HANAGAMI ET AL.				
omec Action Cummary	Examiner	Art Unit				
The MAILING DATE of this communication	Twyler M. Lamb	2622 h the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a lift NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a rep. reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONTI atute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 2	8 February 2002.					
2a) ☐ This action is FINAL . 2b) ☑ 1	☐ This action is FINAL . 2b) ☑ This action is non-final.					
	3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 11-15 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 11-15 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	drawn from consideration.					
Application Papers						
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	accepted or b) objected to by the drawing(s) be held in abeyand rection is required if the drawing(s	e. See 37 CFR 1.85(a). i) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	ents have been received. ents have been received in Ap priority documents have been re reau (PCT Rule 17.2(a)).	plication No eceived in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Intension: Co.	mmany (PTO 413)				
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	mmary (PTO-413) /Mail Date				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB. Paper No(s)/Mail Date <u>3</u>. 	/08) 5) ☐ Notice of Info 6) ☐ Other:	ormal Patent Application (PTO-152) 				



Art Unit: 2622

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 11-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Koyama (US 5,978,551).

Koyama teaches a picture data printing apparatus wherein all of the claimed circuitry is either explicitly or inherently taught as evidence by the fact that the picture data printing apparatus can produce prints at arbitrary print sizes, it also includes an imaging means for imaging an object through an optical system and a display to view video data and character data generated (please note: col 8, line 14 – col 10, line 34; col 19, line 32 – col 22, line 64).

· Application/Control Number: 10/086,106

Art Unit: 2622

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Twyler Lamb whose telephone number is 703 - 308-8823. The examiner can normally be reached on M-TH (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L Coles can be reached on 703-308-4712. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-872-9314 for After Final communications.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, DC 20231

or faxed to:

(703) 872-9314

(for informal or draft communications, such as proposed amendments to be discussed at an interview; please label such communications "PROPOSED" or "DRAFT")

or hand-carried to:

Crystal Park Two

2121 Crystal Drive

Arlington. VA.

Sixth Floor (Receptionist)

Twyler Lamb

February 23, 2004